

Title (en)

RECYCLABLE COATED BANNER SUBSTRATE

Title (de)

REZYKLERBARES BESCHICHTETES BANNERSUBSTRAT

Title (fr)

SUBSTRAT DE BANDEAU REVÊTU RECYCLABLE

Publication

**EP 2350185 B1 20130508 (EN)**

Application

**EP 09761126 A 20091125**

Priority

- US 2009065880 W 20091125
- US 11812908 P 20081126

Abstract (en)

[origin: WO2010062939A1] Disclosed is a recyclable coated banner substrate comprising (1) a composition comprising (a) copolymers of ethylene and maleic anhydride or its functional equivalents and (b) ethylene copolymers with polar comonomers such as ethylene/vinyl acetate copolymers, ethylene/alkyl (meth)acrylate copolymers and ethylene/(meth)acrylate/carbon monoxide terpolymers, and (2) a planar polyolefin banner substrate wherein the composition is affixed to at least one side of the planar polyolefin banner substrate.

IPC 8 full level

**C08L 23/08** (2006.01); **C09D 123/08** (2006.01); **G09F 17/00** (2006.01)

CPC (source: EP)

**C08L 23/0853** (2013.01); **C08L 23/0869** (2013.01); **C08L 23/0884** (2013.01); **C09D 123/0846** (2013.01); **C09D 123/0853** (2013.01);  
**C08L 2205/02** (2013.01); **Y02P 20/582** (2015.11)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**WO 2010062939 A1 20100603**; CN 102224194 A 20111019; EP 2350185 A1 20110803; EP 2350185 B1 20130508; JP 2012510091 A 20120426;  
JP 5314157 B2 20131016

DOCDB simple family (application)

**US 2009065880 W 20091125**; CN 200980147239 A 20091125; EP 09761126 A 20091125; JP 2011538684 A 20091125